

| S.M.P. KOLKATA  |     |     | H.M.( R )'S OFFICE   |  |  |
|---|-----|-----|--|--|--|
| MRN/HMR/HD/D/265  |     |     | Dated: 30/08/2022  |  |  |
| एस.एम.पी. कोलकाता   |     |     | HALDIA 'DAY' OCTOBER'2022  |  |  |
| ESTIMATED FRESH WATER DRAFT FORECAST FOR THE MONTH OF OCTOBER'2022<br>FOR HALDIA FOR VESSELS OF 12KTS. & OVER (SUBJECT TO ALTERATION) |     |     |  |  |  |
| INWARD: Haldia Dock and Haldia Oil Jetties  |     |     | NOTES  |  |  |
| Date  | A   | B   | <p>1. Calculated for 12kts. River Speed draft to be reduced 0.1mtr. for every knot below 12kts.</p> <p>2. <b>OAL Category :</b><br/> <b>A) Over 180 mtrs.</b><br/> <b>B) Upto 180 mtrs</b></p> <p>3. Pilot embarkation at EDEN Channel. Time to be confirmed from pilot station.</p> <p>4. Master to check with Sagar VTS for any changes in the approach channel / way points to the Pilot Boarding Ground (PBG) before entering the channel.</p> <p>5. Inward ships should report their ETA Sandheads to Pilots Station for pilotage instructions between WCLV waypoint 1 (21°05.00'N, 087°51.30'E) and EDEN Channel before proceeding up.</p> <p>6. Inward Vessels awaiting pilot to anchor at Sandheads SE of WCLV keeping clear shipping lane. VHF watch on Ch.16/68 &amp; SSB 4147.4 KHZ to be maintained for pilot instructions.</p> <p>7. Assistance is available from VTMS/SAGAR VTS on VHF Channel 16/68 FROM way point 3(21°21.7N, 087°48.6E) to pilot boarding ground.</p> <p>8. Waypoints &amp; buoy positions may be confirmed with SAGAR VTS / PILOT STATION.</p> <p>9. Forecast applicable for Haldia Docks and HOJ. Subject to alteration.</p> <p>10. Mooring Rope requirements :<br/> A) HOJ1 - 5+3+3 FOR'D   3+3+5 AFT<br/> HOJ2/3 - 4+4+3 FOR'D   3+4+4 "</p> <p>B) Each rope should be a separate coil.</p> <p>11. <u>Restrictions are likely to be imposed on LOA/ DRAFT at HOJ1 due variations in soundings</u><br/> <u>Acceptance of Vessels at HOJ1 may be confirmed in advance from MMOH.</u></p> <p>12. Soundings based on Upper Jellingham - 5.1mtrs., Lower Jellingham - 5.0mtrs., Upper Eden - 5.9mtrs. Lower Eden - 6.7 mtrs.</p> <p>13. All Vessels to ensure that their engines, steering etc. are in good working order.</p> <p>14) All vessels are required to have two serviceable bower anchors for safe transit.</p> <p>15) <u>All vessels A.I.S. Pilot plug required to be operational.</u></p> |  |  |
| 1st   | 8.3 | 8.5 |  |  |  |
| 2nd   | 8.2 | 8.4 |  |  |  |
| 3rd   | 8.0 | 8.2 |  |  |  |
| 4th   | 7.9 | 8.1 |  |  |  |
| *5th  | 8.3 | 8.5 |  |  |  |
| 6th   | 8.5 | 8.7 |  |  |  |
| 7th   | 8.6 | 8.8 |  |  |  |
| 8th   | 8.6 | 8.8 |  |  |  |
| 9th   | 8.6 | 8.8 |  |  |  |
| 10th  | 8.6 | 8.8 |  |  |  |
| 11th  | 8.6 | 8.8 |  |  |  |
| 12th  | 8.5 | 8.7 |  |  |  |
| 13th  | 8.4 | 8.6 |  |  |  |
| 14th  | 8.3 | 8.5 |  |  |  |
| 15th  | 8.2 | 8.4 |  |  |  |
| 16th  | 8.2 | 8.4 |  |  |  |
| 17th  | 7.9 | 8.1 |  |  |  |
| 18th  | 7.6 | 7.8 |  |  |  |
| 19th  | 7.5 | 7.7 |  |  |  |
| *20th   | 8.0 | 8.2 |  |  |  |
| 21st  | 8.4 | 8.6 |  |  |  |
| 22nd  | 8.4 | 8.6 |  |  |  |
| 23rd  | 8.5 | 8.7 |  |  |  |
| 24th  | 8.5 | 8.7 |  |  |  |
| 25th  | 8.5 | 8.7 |  |  |  |
| 26th  | 8.5 | 8.7 |  |  |  |
| 27th  | 8.5 | 8.7 |  |  |  |
| 28th  | 8.4 | 8.6 |  |  |  |
| 29th  | 8.3 | 8.5 |  |  |  |
| 30th  | 8.2 | 8.4 |  |  |  |
| 31st  | 8.1 | 8.3 |  |  |  |
| OUTWARD   |     |     |  |  |  |
| 1st   | 8.1 | 8.3 |  |  |  |
| 2nd   | 8.1 | 8.3 |  |  |  |
| 3rd   | 7.9 | 8.1 |  |  |  |
| 4th   | 7.8 | 8.0 |  |  |  |
| 5th   | 8.0 | 8.2 |  |  |  |
| 6th   | 8.1 | 8.3 |  |  |  |
| 7th   | 8.2 | 8.4 |  |  |  |
| *8th  | 8.3 | 8.5 |  |  |  |
| 9th   | 8.3 | 8.5 |  |  |  |
| 10th  | 8.3 | 8.5 |  |  |  |
| 11th  | 8.3 | 8.5 |  |  |  |
| 12th  | 8.2 | 8.4 |  |  |  |
| 13th  | 8.1 | 8.3 |  |  |  |
| 14th  | 8.1 | 8.3 |  |  |  |
| 15th  | 8.1 | 8.3 |  |  |  |
| 16th  | 8.0 | 8.2 |  |  |  |
| 17th  | 7.8 | 8.0 |  |  |  |
| 18th  | 7.5 | 7.7 |  |  |  |
| 19th  | 7.6 | 7.8 |  |  |  |
| 20th  | 7.9 | 8.1 |  |  |  |
| 21st  | 8.1 | 8.3 |  |  |  |
| 22nd  | 8.2 | 8.4 |  |  |  |
| 23rd  | 8.3 | 8.5 |  |  |  |
| *24th   | 8.1 | 8.3 |  |  |  |
| 25th  | 8.2 | 8.4 |  |  |  |
| 26th  | 8.2 | 8.4 |  |  |  |
| 27th  | 8.2 | 8.4 |  |  |  |
| 28th  | 8.1 | 8.3 |  |  |  |
| 29th  | 8.1 | 8.3 |  |  |  |
| 30th  | 8.1 | 8.3 |  |  |  |
| 31st  | 8.0 | 8.2 |  |  |  |

Sd/-  
(D Sengupta )  
Harbour Master ( River)I/C  
बंदरगाह मास्टर (नदी) आइ/सी

| S.M.P. KOLKATA   |          |                   |  |
|--|----------|-------------------|--|
| No. MRN/HMR/HD/N/265   |          | एस.एम.पी. कोलकाता | H.M.( R )'S OFFICE   |
| INWARD   |          | HALDIA DOCK       |  |
| ESTIMATED FRESH WATER DRAFT FORECAST FOR THE MONTH OF OCT'22 FOR HALDIA , FOR VESSELS OF 12KTS. & OVER ( SUBJECT TO ALTERATION ) |          | Dated :30/08/2022 |  |
| <b>Date</b>  | <b>A</b> | <b>B</b>          | <p style="text-align: center;"><b>NOTES</b></p> <p style="text-align: center;">INWARD SHIPS AT NIGHT</p> <p>1. For Haldia Docks - Upto 230 mtrs. LOA and maximum draft upto 8.5 mtrs.</p> <p>2.(A) For No.1 Haldia Oil Jetty - Upto 170 mtrs. LOA and draft upto 7.0 mtrs.<br/>(B) For No.3 Haldia Oil Jetty - 120 mtrs. To 135 mtrs. and draft upto 7.0 mtrs.</p> <p>3. IT IS EXPECTED VESSELS WILL BE FULLY EQUIPPED WITH SUITABLE RADARS ETC. FOR BERTHING AT NIGHT.</p> <p>4. Master to check with Sagar VTS for any changes in the approach channel / way points to the Pilot Boarding Ground (PBG) before entering the channel.</p> <p>5. Night draft apply to tides available between Sunset on that day and Sunrise the following day.</p> <p>6. All vessels to ensure that their engines, steering etc. are in good working order.</p> <p>7. Pilot embarkation at EDEN Channel.</p> <p>8. All vessels A.I.S. Pilot plug required to be operational.</p> |
| 1st  | 8.4      | 8.6               |  |
| 2nd  | 8.3      | 8.5               |  |
| 3rd  | 8.2      | 8.4               |  |
| 4th  | 8.3      | 8.5               |  |
| *5th   | 8.2      | 8.4               |  |
| 6th  | 8.3      | 8.5               |  |
| 7th  | 8.4      | 8.6               |  |
| 8th  | 8.5      | 8.7               |  |
| 9th  | 8.6      | 8.8               |  |
| 10th   | 8.6      | 8.8               |  |
| 11th   | 8.6      | 8.8               |  |
| 12th   | 8.6      | 8.8               |  |
| 13th   | 8.5      | 8.7               |  |
| 14th   | 8.4      | 8.6               |  |
| 15th   | 8.3      | 8.5               |  |
| 16th   | 8.2      | 8.4               |  |
| 17th   | 8.0      | 8.2               |  |
| 18th   | 7.8      | 8.0               |  |
| 19th   | 8.0      | 8.2               |  |
| *20th  | 8.0      | 8.2               |  |
| 21st   | 8.3      | 8.5               |  |
| 22nd   | 8.4      | 8.6               |  |
| 23rd   | 8.5      | 8.7               |  |
| 24th   | 8.6      | 8.8               |  |
| 25th   | 8.6      | 8.8               |  |
| 26th   | 8.7      | 8.9               |  |
| 27th   | 8.7      | 8.9               |  |
| 28th   | 8.6      | 8.8               |  |
| 29th   | 8.5      | 8.7               |  |
| 30th   | 8.4      | 8.6               |  |
| 31st   | 8.3      | 8.5               |  |
| <b>OUTWARD:</b>  |          |                   |  |
| 1st  | 8.4      | 8.6               |  |
| 2nd  | 8.3      | 8.5               |  |
| 3rd  | 8.1      | 8.3               |  |
| 4th  | 8.1      | 8.3               |  |
| 5th  | 8.2      | 8.4               |  |
| 6th  | 8.2      | 8.4               |  |
| 7th  | 8.3      | 8.5               |  |
| *8th   | 8.3      | 8.5               |  |
| 9th  | 8.4      | 8.6               |  |
| 10th   | 8.4      | 8.6               |  |
| 11th   | 8.4      | 8.6               |  |
| 12th   | 8.4      | 8.6               |  |
| 13th   | 8.4      | 8.6               |  |
| 14th   | 8.4      | 8.6               |  |
| 15th   | 8.3      | 8.5               |  |
| 16th   | 8.2      | 8.4               |  |
| 17th   | 7.9      | 8.1               |  |
| 18th   | 7.7      | 7.9               |  |
| 19th   | 7.9      | 8.1               |  |
| 20th   | 8.1      | 8.3               |  |
| 21st   | 8.1      | 8.3               |  |
| 22nd   | 8.1      | 8.3               |  |
| 23rd   | 8.1      | 8.3               |  |
| *24th  | 8.4      | 8.6               |  |
| 25th   | 8.4      | 8.6               |  |
| 26th   | 8.5      | 8.7               |  |
| 27th   | 8.5      | 8.7               |  |
| 28th   | 8.5      | 8.7               |  |
| 29th   | 8.4      | 8.6               |  |
| 30th   | 8.3      | 8.5               |  |
| 31st   | 8.2      | 8.4               |  |

Sd/-  
( D. Sengupta )  
HARBOUR MASTER(RIVER) I/C  
बंदरगाह मास्टर (नदी) आइ/सी